

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/03/01372

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 10725 A (ABBOTT LAB) 7 February 2002 (2002-02-07)	1-8
A	page 17, line 20 -page 18, line 26	9
X	US 5 456 260 A (KOLLIAS NIKIFOROS ET AL) 10 October 1995 (1995-10-10)	1-8
Y	column 3, line 23 - line 63	9-13
Y	US 5 303 026 A (STROBL KARLHEINZ ET AL) 12 April 1994 (1994-04-12)	9-13
	column 1, line 37 - line 49	
A	US 2002/016534 A1 (KOLLIAS NIKIFOROS ET AL) 7 February 2002 (2002-02-07) paragraphs '0060!', '0097!', '0114!'; figure 11	1,8,9

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

16 February 2004

Date of mailing of the international search report

23/02/2004

Name and mailing address of the ISA

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International application No.  
PCT/CA 03/01372

## Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; It is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

**FURTHER INFORMATION CONTINUED FROM PCT/SA/ 210**

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-8

Optical system and method using digital control

2. Claims: 9-13

Method for generating pattern of optical characteristics

# INTERNATIONAL SEARCH REPORT

on patent family members

International Application No

PCT/CN/01372

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0210725	A	07-02-2002	US 6635491 B1	21-10-2003
			CA 2417461 A1	07-02-2002
			EP 1305598 A2	02-05-2003
			WO 0210725 A2	07-02-2002
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US 5456260	A	10-10-1995	NONE	
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US 5303026	A	12-04-1994	NONE	
<hr/>				
US 2002016534	A1	07-02-2002	US 6505059 B1	07-01-2003
			EP 1257196 A1	20-11-2002
			WO 0160248 A1	23-08-2001
			US 2002082487 A1	27-06-2002
			US 2002091324 A1	11-07-2002
			AU 3851701 A	27-08-2001
			CA 2400309 A1	23-08-2001
			JP 2003522579 T	29-07-2003
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